

619291-B21 Datasheet

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Overview

HPE 619291-B21 is a HPE 900GB SAS 6G Enterprise 10K SFF (2.5in) ST 3yr Wty HDD for Gen7 or earlier servers. HPE Server Enterprise Hard Drives offer the highest level of performance and reliability for your most demanding application workloads. They deliver maximum performance without compromising reliability, specifically engineered to meet the needs of hot data. Enterprise drives help you improve server response times, power more transactions per second and accelerate data transfer (I/O) speeds. HPE Server Enterprise Hard Drives are backed by over 2.4 million hours of the industry's most rigorous testing and qualification program ensuring customer's reliable, rugged drives. HPE integrated firmware protects data from malicious attacks that could change or destroy it. The self-describing icons on the HPE SMART Carrier takes the guess work out of a drive's status and a 'do not remove' button prevents data loss from human error.

Quick Spec

Table 1 shows the spec.

Part Number	619291-B21
Capacity	900,185,481,216
Height	0.63 in (16.0 mm)
Width	3.1 in (78.7 mm)
Depth	5.45 in (138.4 mm)
Interface	SAS
Transfer Rate Synchronous (Maximum)	6 Gb/sec
Seek Time (typical reads, including settling)	Single Track: 0.21 ms Average: 3.57 ms Full-Stroke: 7.3 ms Rotational Speed: 10,000 rpm
Physical Configuration	Bytes/Sector: 512 Logical Blocks: 1,758,174,768
Operating Temperature (System Inlet Air Temperature)	50° to 95° F (10° to 35° C)

Compare to Similar Item

Table 2 shows the comparison.

Part Number	652583-B21	619291-B21
Capacity	600,127MB	900,185,481,216
Interface	SAS	SAS
Transfer Rate Synchronous (Maximum)	6 Gb/sec	6 Gb/sec
Seek Time (typical reads, including settling)	Single Track: 0.3 ms Average: 4.0 ms Full-Stroke: 8.0 ms Rotational Speed: 10,000 rpm	Single Track: 0.21 ms Average: 3.57 ms Full-Stroke: 7.3 ms Rotational Speed: 10,000 rpm
Physical Configuration	Bytes/Sector: 512 Logical Blocks: 1,172,123,568	Bytes/Sector: 512 Logical Blocks: 1,758,174,768
Operating Temperature (System Inlet Air Temperature)	50° to 95° F (10° to 35° C)	50° to 95° F (10° to 35° C)

Get more information

Do you have any question about the HPE 619291-B21?

Specification

619291-B21 Specification	
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